

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



NELAP RECOGNIZED

**ESS LABORATORY
185 FRANCES AVE
CRANSTON RI 29102
(401) 461-7181
Lab ID 2424**

Method Code Analyte Code	Method Reference Analyte Name	Revision	Revision Date		Matrix Code	Category	Accr. Type
			Effective Date	Expiration Date			
10013806	EPA 200.7	4.4	1994				
1000	ALUMINUM, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1010	ARSENIC, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1015	BARIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1020	BERYLLIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1030	CADMIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1035	CALCIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1040	CHROMIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1055	COPPER, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1070	IRON, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1085	MAGNESIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1090	MANGANESE, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1100	MOLYBDENUM, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1105	NICKEL, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1125	POTASSIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1150	SILVER, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1155	SODIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1185	VANADIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1190	ZINC, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
10015404	EPA 200.9	2.2	1994				
1005	ANTIMONY, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1010	ARSENIC, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1075	LEAD, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1140	SELENIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
1165	THALLIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	D	MET	NE
10036609	EPA 245.1	3	1994				

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



NELAP RECOGNIZED

ESS LABORATORY
185 FRANCES AVE
CRANSTON RI 29102
(401) 461-7181
Lab ID 2424

Method Code	Method Reference	Revision	Revision Date		Matrix	Accr.
Analyte Code	Analyte Name		Effective Date	Expiration Date	Code	Type
1095	MERCURY, TOTAL		Dec 5, 2008	Jan 24, 2009	D	NE
10008409	EPA 150.1			1982		
1900	HYDROGEN ION (PH)		Dec 5, 2008	Jan 24, 2009	D	NE
10011800	EPA 180.1	2		1993		
2055	TURBIDITY		Dec 5, 2008	Jan 24, 2009	D	NE
10013806	EPA 200.7	4.4		1994		
1760	HARDNESS (CALC.)		Dec 5, 2008	Jan 24, 2009	D	NE
10053200	EPA 300.0	2.1		1993		
1575	CHLORIDE		Dec 5, 2008	Jan 24, 2009	D	NE
1730	FLUORIDE		Dec 5, 2008	Jan 24, 2009	D	NE
2000	SULFATE		Dec 5, 2008	Jan 24, 2009	D	NE
10067604	EPA 353.2	2		1993		
1810	NITRATE AS N		Dec 5, 2008	Jan 24, 2009	D	NE
1840	NITRITE AS N		Dec 5, 2008	Jan 24, 2009	D	NE
10070005	EPA 365.1	2		1993		
1870	ORTHOPHOSPHATE AS P		Dec 5, 2008	Jan 24, 2009	D	NE
20021209	SM 4500-CN E	18th ED		1992		
1645	CYANIDE, TOTAL		Dec 5, 2008	Jan 24, 2009	D	NE
20044808	SM 2320 B	18th ED		1992		
1505	ALKALINITY		Dec 5, 2008	Jan 24, 2009	D	NE
20045005	SM 2320 B	19th ED		1995		
1505	ALKALINITY		Dec 5, 2008	Jan 24, 2009	D	NE
20045209	SM 2320 B	20th ED		1998		
1505	ALKALINITY		Dec 5, 2008	Jan 24, 2009	D	NE
20047807	SM 2510 B	18th ED		1992		
1610	CONDUCTIVITY		Dec 5, 2008	Jan 24, 2009	D	NE
20048004	SM 2510 B	19th ED		1995		
1610	CONDUCTIVITY		Dec 5, 2008	Jan 24, 2009	D	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



NELAP RECOGNIZED

ESS LABORATORY
185 FRANCES AVE
CRANSTON
(401) 461-7181
Lab ID 2424

RI 29102

Method Code	Method Reference	Revision	Revision Date		Matrix	Accr.
Analyte Code	Analyte Name		Effective Date	Expiration Date	Code	Type
20048208	SM 2510 B	20th ED	1998			
1610	CONDUCTIVITY		Dec 5, 2008	Jan 24, 2009	D	NMI NE
20049609	SM 2540 C	18th ED	1992			
1955	RESIDUE, FILTERABLE (TDS)		Dec 5, 2008	Jan 24, 2009	D	NMI NE
20049803	SM 2540 C	19th ED	1995			
1955	RESIDUE, FILTERABLE (TDS)		Dec 5, 2008	Jan 24, 2009	D	NMI NE
20050004	SM 2540 C	20th ED	1998			
1955	RESIDUE, FILTERABLE (TDS)		Dec 5, 2008	Jan 24, 2009	D	NMI NE
20091401	SM 4500-CN C	19th ED	1995			
0047NH	CYANIDE, MANUAL DISTILLATION		Dec 5, 2008	Jan 24, 2009	D	NMI NE
20091605	SM 4500-CN C	20th ED	1998			
0047NH	CYANIDE, MANUAL DISTILLATION		Dec 5, 2008	Jan 24, 2009	D	NMI NE
20092200	SM 4500-CN E	19th ED	1995			
1645	CYANIDE, TOTAL		Dec 5, 2008	Jan 24, 2009	D	NMI NE
20092404	SM 4500-CN E	20th ED	1998			
1645	CYANIDE, TOTAL		Dec 5, 2008	Jan 24, 2009	D	NMI NE
20132405	SM 4500-SO4 E	18th ED	1992			
2000	SULFATE		Dec 5, 2008	Jan 24, 2009	D	NMI NE
20132609	SM 4500-SO4 E	19th ED	1995			
2000	SULFATE		Dec 5, 2008	Jan 24, 2009	D	NMI NE
20132803	SM 4500-SO4 E	20th ED	1998			
2000	SULFATE		Dec 5, 2008	Jan 24, 2009	D	NMI NE
20020808	SM 4500-CN C	18th ED	1992			
0047NH	CYANIDE, MANUAL DISTILLATION		Dec 5, 2008	Jan 24, 2009	D	PRE NE
10088809	EPA 524.2	4.1	1995			
5105	1,1,1,2-TETRACHLOROETHANE		Dec 5, 2008	Jan 24, 2009	D	VOC NE
5160	1,1,1-TRICHLOROETHANE		Dec 5, 2008	Jan 24, 2009	D	VOC NE
5110	1,1,2,2-TETRACHLOROETHANE		Dec 5, 2008	Jan 24, 2009	D	VOC NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



NELAP RECOGNIZED

ESS LABORATORY
185 FRANCES AVE
CRANSTON RI 29102
(401) 461-7181
Lab ID 2424

Method Code	Method Reference	Revision	Revision Date		Matrix	Accr.
Analyte Code	Analyte Name		Effective Date	Expiration Date	Code	Type
5165	1,1,2-TRICHLOROETHANE		Dec 5, 2008	Jan 24, 2009	D	NE
4630	1,1-DICHLOROETHANE		Dec 5, 2008	Jan 24, 2009	D	NE
4640	1,1-DICHLOROETHENE		Dec 5, 2008	Jan 24, 2009	D	NE
4670	1,1-DICHLOROPROPENE		Dec 5, 2008	Jan 24, 2009	D	NE
5150	1,2,3-TRICHLOROBENZENE		Dec 5, 2008	Jan 24, 2009	D	NE
5155	1,2,4-TRICHLOROBENZENE		Dec 5, 2008	Jan 24, 2009	D	NE
4610	1,2-DICHLOROBENZENE		Dec 5, 2008	Jan 24, 2009	D	NE
4635	1,2-DICHLOROETHANE		Dec 5, 2008	Jan 24, 2009	D	NE
4655	1,2-DICHLOROPROPANE		Dec 5, 2008	Jan 24, 2009	D	NE
5215	1,3,5-TRIMETHYLBENZENE		Dec 5, 2008	Jan 24, 2009	D	NE
4615	1,3-DICHLOROBENZENE		Dec 5, 2008	Jan 24, 2009	D	NE
4660	1,3-DICHLOROPROPANE		Dec 5, 2008	Jan 24, 2009	D	NE
4620	1,4-DICHLOROBENZENE		Dec 5, 2008	Jan 24, 2009	D	NE
4665	2,2-DICHLOROPROPANE		Dec 5, 2008	Jan 24, 2009	D	NE
4535	2-CHLOROTOLUENE		Dec 5, 2008	Jan 24, 2009	D	NE
4540	4-CHLOROTOLUENE		Dec 5, 2008	Jan 24, 2009	D	NE
4910	4-ISOPROPYLTOLUENE (P-ISOPROPYLTOLUENE)		Dec 5, 2008	Jan 24, 2009	D	NE
4375	BENZENE		Dec 5, 2008	Jan 24, 2009	D	NE
4385	BROMOBENZENE		Dec 5, 2008	Jan 24, 2009	D	NE
4390	BROMOCHLOROMETHANE		Dec 5, 2008	Jan 24, 2009	D	NE
4395	BROMODICHLOROMETHANE		Dec 5, 2008	Jan 24, 2009	D	NE
4400	BROMOFORM		Dec 5, 2008	Jan 24, 2009	D	NE
4950	BROMOMETHANE (METHYL BROMIDE)		Dec 5, 2008	Jan 24, 2009	D	NE
4455	CARBON TETRACHLORIDE		Dec 5, 2008	Jan 24, 2009	D	NE
4475	CHLOROBENZENE		Dec 5, 2008	Jan 24, 2009	D	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



NELAP RECOGNIZED

ESS LABORATORY
185 FRANCES AVE
CRANSTON RI 29102
(401) 461-7181
Lab ID 2424

Method Code	Method Reference	Revision	Revision Date		Matrix	Accr.
Analyte Code	Analyte Name		Effective Date	Expiration Date	Code	Type
4485	CHLOROETHANE		Dec 5, 2008	Jan 24, 2009	D	NE
4505	CHLOROFORM		Dec 5, 2008	Jan 24, 2009	D	NE
4960	CHLOROMETHANE (METHYL CHLORIDE)		Dec 5, 2008	Jan 24, 2009	D	NE
4645	CIS-1,2-DICHLOROETHYLENE		Dec 5, 2008	Jan 24, 2009	D	NE
4680	CIS-1,3-DICHLOROPROPENE		Dec 5, 2008	Jan 24, 2009	D	NE
4575	DIBROMOCHLOROMETHANE		Dec 5, 2008	Jan 24, 2009	D	NE
4595	DIBROMOMETHANE		Dec 5, 2008	Jan 24, 2009	D	NE
4625	DICHLORODIFLUOROMETHANE		Dec 5, 2008	Jan 24, 2009	D	NE
4650	DICHLOROMETHANE (METHYLENE CHLORIDE)		Dec 5, 2008	Jan 24, 2009	D	NE
4765	ETHYLBENZENE		Dec 5, 2008	Jan 24, 2009	D	NE
4835	HEXACHLOROBUTADIENE		Dec 5, 2008	Jan 24, 2009	D	NE
4900	ISOPROPYLBENZENE		Dec 5, 2008	Jan 24, 2009	D	NE
5000	METHYL TERT-BUTYL ETHER (MTBE)		Dec 5, 2008	Jan 24, 2009	D	NE
4435	N-BUTYLBENZENE		Dec 5, 2008	Jan 24, 2009	D	NE
5090	N-PROPYLBENZENE		Dec 5, 2008	Jan 24, 2009	D	NE
4440	SEC-BUTYLBENZENE		Dec 5, 2008	Jan 24, 2009	D	NE
5100	STYRENE		Dec 5, 2008	Jan 24, 2009	D	NE
4445	TERT-BUTYLBENZENE		Dec 5, 2008	Jan 24, 2009	D	NE
5115	TETRACHLOROETHENE (PERCHLOROETHYLENE)		Dec 5, 2008	Jan 24, 2009	D	NE
5140	TOLUENE		Dec 5, 2008	Jan 24, 2009	D	NE
5205	TOTAL TRIHALOMETHANES		Dec 5, 2008	Jan 24, 2009	D	NE
4700	TRANS-1,2-DICHLOROETHYLENE		Dec 5, 2008	Jan 24, 2009	D	NE
4685	TRANS-1,3-DICHLOROPROPENE		Dec 5, 2008	Jan 24, 2009	D	NE
5170	TRICHLOROETHENE (TRICHLOROETHYLENE)		Dec 5, 2008	Jan 24, 2009	D	NE
5235	VINYL CHLORIDE		Dec 5, 2008	Jan 24, 2009	D	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



NELAP RECOGNIZED

ESS LABORATORY
185 FRANCES AVE
CRANSTON RI 29102
(401) 461-7181
Lab ID 2424

Method Code	Method Reference	Revision	Revision Date		Matrix	Accr.
Analyte Code	Analyte Name		Effective Date	Expiration Date	Code	Type
5260	XYLENE (TOTAL)		Dec 5, 2008	Jan 24, 2009	D	NE
10095804	EPA 552.2	1	1995			
9312	BROMOACETIC ACID		Dec 5, 2008	Jan 24, 2009	D	NE
9336	CHLOROACETIC ACID		Dec 5, 2008	Jan 24, 2009	D	NE
9357	DIBROMOACETIC ACID		Dec 5, 2008	Jan 24, 2009	D	NE
9360	DICHLOROACETIC ACID		Dec 5, 2008	Jan 24, 2009	D	NE
9642	TRICHLOROACETIC ACID		Dec 5, 2008	Jan 24, 2009	D	NE
10013806	EPA 200.7	4.4	1994			
1000	ALUMINUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1005	ANTIMONY, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1010	ARSENIC, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1015	BARIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1020	BERYLLIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1025	BORON, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1030	CADMIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1035	CALCIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1040	CHROMIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1050	COBALT, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1055	COPPER, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1070	IRON, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1075	LEAD, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1085	MAGNESIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1090	MANGANESE, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1100	MOLYBDENUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1105	NICKEL, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1125	POTASSIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



NELAP RECOGNIZED

ESS LABORATORY
185 FRANCES AVE
CRANSTON RI 29102
(401) 461-7181
Lab ID 2424

Method Code	Method Reference	Revision	Revision Date		Matrix	Accr.
Analyte Code	Analyte Name		Effective Date	Expiration Date	Code	Type
1140	SELENIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1145	SILICON		Dec 5, 2008	Jan 24, 2009	N	NE
1150	SILVER, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1155	SODIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1165	THALLIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1175	TIN, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1180	TITANIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1185	VANADIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1190	ZINC, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
10015404	EPA 200.9	2.2		1994		
1005	ANTIMONY, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1010	ARSENIC, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1075	LEAD, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1140	SELENIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1165	THALLIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
10036609	EPA 245.1	3		1994		
1095	MERCURY, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
20009001	SM 3500-CR D	18th ED		1992		
1045	CHROMIUM VI		Dec 5, 2008	Jan 24, 2009	N	NE
20058202	SM 3113 B	18th ED		1992		
1005	ANTIMONY, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1010	ARSENIC, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1075	LEAD, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1140	SELENIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1165	THALLIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
20058406	SM 3113 B	19th ED		1995		

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



NELAP RECOGNIZED

ESS LABORATORY
185 FRANCES AVE
CRANSTON RI 29102
(401) 461-7181
Lab ID 2424

Method Code	Method Reference	Revision	Revision Date		Matrix	Accr.
Analyte Code	Analyte Name		Effective Date	Expiration Date	Code	Type
1005	ANTIMONY, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1010	ARSENIC, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1075	LEAD, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1140	SELENIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
1165	THALLIUM, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
20067009	SM 3500-CR D	19th ED		1995		
1045	CHROMIUM VI		Dec 5, 2008	Jan 24, 2009	N	NE
10006403	EPA 120.1			1982		
1610	CONDUCTIVITY		Dec 5, 2008	Jan 24, 2009	N	NE
10011800	EPA 180.1	2		1993		
2055	TURBIDITY		Dec 5, 2008	Jan 24, 2009	N	NE
10013806	EPA 200.7	4.4		1994		
1760	HARDNESS (CALC.)		Dec 5, 2008	Jan 24, 2009	N	NE
10053200	EPA 300.0	2.1		1993		
1575	CHLORIDE		Dec 5, 2008	Jan 24, 2009	N	NE
1730	FLUORIDE		Dec 5, 2008	Jan 24, 2009	N	NE
2000	SULFATE		Dec 5, 2008	Jan 24, 2009	N	NE
10061402	EPA 335.4	1.0		1993		
1645	CYANIDE, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
10063602	EPA 350.1	2		1993		
1515	AMMONIA		Dec 5, 2008	Jan 24, 2009	N	NE
10065404	EPA 351.2	2		1993		
1795	KJELDAHL NITROGEN, TOTAL (TKN)		Dec 5, 2008	Jan 24, 2009	N	NE
10067400	EPA 353.2			1978		
1840	NITRITE AS N		Dec 5, 2008	Jan 24, 2009	N	NE
10070005	EPA 365.1	2		1993		
1870	ORTHOPHOSPHATE AS P		Dec 5, 2008	Jan 24, 2009	N	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



ESS LABORATORY
185 FRANCES AVE
CRANSTON RI 29102
(401) 461-7181
Lab ID 2424

Method Code	Method Reference	Revision	Revision Date	Matrix	Accr.
Analyte Code	Analyte Name	Effective Date	Expiration Date	Code	Type
1910	PHOSPHORUS, TOTAL		Dec 5, 2008	Jan 24, 2009	N NMI NE
10070801	EPA 365.3		1978		
1870	ORTHOPHOSPHATE AS P		Dec 5, 2008	Jan 24, 2009	N NMI NE
1910	PHOSPHORUS, TOTAL		Dec 5, 2008	Jan 24, 2009	N NMI NE
10077200	EPA 410.4		1978		
1565	COD		Dec 5, 2008	Jan 24, 2009	N NMI NE
10079400	EPA 420.1		1978		
1905	PHENOLICS, TOTAL		Dec 5, 2008	Jan 24, 2009	N NMI NE
10127807	EPA 1664 A (HEM)		1999		
1860	OIL & GREASE IN SLUDGE AND SEDIMENTS		Dec 5, 2008	Jan 24, 2009	N NMI NE
10238809	EPA 353.2 (CALC.)				
1815	NITRATE CALC.		Dec 5, 2008	Jan 24, 2009	N NMI NE
10261606	EPA 1664 A (SGT-HEM)		1999		
1860	OIL & GREASE IN SLUDGE AND SEDIMENTS		Dec 5, 2008	Jan 24, 2009	N NMI NE
20002806	SM 2310 B	18th ED	1992		
1500	ACIDITY		Dec 5, 2008	Jan 24, 2009	N NMI NE
20004608	SM 2540 B	18th ED	1992		
1950	RESIDUE, TOTAL		Dec 5, 2008	Jan 24, 2009	N NMI NE
20004802	SM 2540 D	18th ED	1992		
1960	RESIDUE, NON-FILTERABLE (TSS)		Dec 5, 2008	Jan 24, 2009	N NMI NE
20005009	SM 2540 F	18th ED	1992		
1965	RESIDUE, SETTLEABLE		Dec 5, 2008	Jan 24, 2009	N NMI NE
20020206	SM 4500-CL D	18th ED	1992		
1940	CHLORINE, RESIDUAL TOTAL		Dec 5, 2008	Jan 24, 2009	N NMI NE
20020604	SM 4500-CL G	18th ED	1992		
1940	CHLORINE, RESIDUAL TOTAL		Dec 5, 2008	Jan 24, 2009	N NMI NE
20020808	SM 4500-CN C	18th ED	1992		
0047NH	CYANIDE, MANUAL DISTILLATION		Dec 5, 2008	Jan 24, 2009	N NMI NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



NELAP RECOGNIZED

ESS LABORATORY
185 FRANCES AVE
CRANSTON RI 29102
(401) 461-7181
Lab ID 2424

Method Code	Method Reference	Revision	Revision Date		Matrix	Accr.
Analyte Code	Analyte Name		Effective Date	Expiration Date	Code	Type
20021209	SM 4500-CN E	18th ED	1992			
1645	CYANIDE, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20022406	SM 4500-H+B	18th ED	1992			
1900	HYDROGEN ION (PH)		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20024004	SM 4500-NO2 B	18th ED	1992			
1840	NITRITE AS N		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20026204	SM 4500-S2 D	18th ED	1992			
2005	SULFIDE (AS S)		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20027401	SM 5210 B	18th ED	1992			
1530	BIOLOGICAL OXYGEN DEMAND (BOD)		Dec 5, 2008	Jan 24, 2009	N	NMI NE
1555	CARBONACEOUS BIOLOGICAL OXYGEN DEMAND		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20044002	SM 2310 B	19th ED	1995			
1500	ACIDITY		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20044206	SM 2310 B	20th ED	1998			
1500	ACIDITY		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20044808	SM 2320 B	18th ED	1992			
1505	ALKALINITY		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20045005	SM 2320 B	19th ED	1995			
1505	ALKALINITY		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20045209	SM 2320 B	20th ED	1998			
1505	ALKALINITY		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20047807	SM 2510 B	18th ED	1992			
1610	CONDUCTIVITY		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20048004	SM 2510 B	19th ED	1995			
1610	CONDUCTIVITY		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20048208	SM 2510 B	20th ED	1998			
1610	CONDUCTIVITY		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20048800	SM 2540 B	19th ED	1995			

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



NELAP RECOGNIZED

ESS LABORATORY
185 FRANCES AVE
CRANSTON
(401) 461-7181
Lab ID 2424

RI 29102

Method Code	Method Reference	Revision	Revision Date		Matrix	Accr.
Analyte Code	Analyte Name		Effective Date	Expiration Date	Code	Type
1950	RESIDUE, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
20049007	SM 2540 B	20th ED	1998			
1950	RESIDUE, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
20049609	SM 2540 C	18th ED	1992			
1955	RESIDUE, FILTERABLE (TDS)		Dec 5, 2008	Jan 24, 2009	N	NE
20049803	SM 2540 C	19th ED	1995			
1955	RESIDUE, FILTERABLE (TDS)		Dec 5, 2008	Jan 24, 2009	N	NE
20050004	SM 2540 C	20th ED	1998			
1955	RESIDUE, FILTERABLE (TDS)		Dec 5, 2008	Jan 24, 2009	N	NE
20050606	SM 2540 D	19th ED	1995			
1960	RESIDUE, NON-FILTERABLE (TSS)		Dec 5, 2008	Jan 24, 2009	N	NE
20050800	SM 2540 D	20th ED	1998			
1960	RESIDUE, NON-FILTERABLE (TSS)		Dec 5, 2008	Jan 24, 2009	N	NE
20051609	SM 2540 F	19th ED	1995			
1965	RESIDUE, SETTLEABLE		Dec 5, 2008	Jan 24, 2009	N	NE
20051803	SM 2540 F	20th ED	1998			
1965	RESIDUE, SETTLEABLE		Dec 5, 2008	Jan 24, 2009	N	NE
20079407	SM 4500-CL D	19th ED	1995			
1940	CHLORINE, RESIDUAL TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
20079601	SM 4500-CL D	20th ED	1998			
1940	CHLORINE, RESIDUAL TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
20081009	SM 4500-CL G	19th ED	1995			
1940	CHLORINE, RESIDUAL TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
20081203	SM 4500-CL G	20th ED	1998			
1940	CHLORINE, RESIDUAL TOTAL		Dec 5, 2008	Jan 24, 2009	N	NE
20086004	SM 4500-CL E	19th ED	1995			
1575	CHLORIDE		Dec 5, 2008	Jan 24, 2009	N	NE
20091401	SM 4500-CN C	19th ED	1995			

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



NELAP RECOGNIZED

ESS LABORATORY
185 FRANCES AVE
CRANSTON
(401) 461-7181
Lab ID 2424

RI 29102

Method Code	Method Reference	Revision	Revision Date		Matrix	Accr.
Analyte Code	Analyte Name		Effective Date	Expiration Date	Code	Type
0047NH	CYANIDE, MANUAL DISTILLATION		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20091605	SM 4500-CN C	20th ED	1998			
0047NH	CYANIDE, MANUAL DISTILLATION		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20092200	SM 4500-CN E	19th ED	1995			
1645	CYANIDE, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20092404	SM 4500-CN E	20th ED	1998			
1645	CYANIDE, TOTAL		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20104603	SM 4500-H+ B	19th ED	1995			
1900	HYDROGEN ION (PH)		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20104807	SM 4500-H+ B	20th ED	1998			
1900	HYDROGEN ION (PH)		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20108809	SM 4500-NH3 D	19th ED	1995			
1515	AMMONIA		Dec 5, 2008	Jan 24, 2009	N	NMI NE
1795	KJELDAHL NITROGEN, TOTAL (TKN)		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20109006	SM 4500-NH3 D	20th ED	1998			
1515	AMMONIA		Dec 5, 2008	Jan 24, 2009	N	NMI NE
1795	KJELDAHL NITROGEN, TOTAL (TKN)		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20112407	SM 4500-NO2 B	19th ED	1995			
1840	NITRITE AS N		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20112601	SM 4500-NO2 B	20th ED	1998			
1840	NITRITE AS N		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20116603	SM 4500-NO3 F MINUS SM 4500-NO2 B (CALC.)	18th ED	1992			
1815	NITRATE CALC.		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20116807	SM 4500-NO3 F MINUS SM 4500-NO2 B (CALC.)	19th ED	1995			
1815	NITRATE CALC.		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20117004	SM 4500-NO3 F MINUS SM 4500-NO2 B (CALC.)	20th ED	1998			
1815	NITRATE CALC.		Dec 5, 2008	Jan 24, 2009	N	NMI NE
20125206	SM 4500-S2 D	19th ED	1995			

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



NELAP RECOGNIZED

ESS LABORATORY
185 FRANCES AVE
CRANSTON
(401) 461-7181
Lab ID 2424

RI 29102

Method Code	Method Reference	Revision	Revision Date		Matrix	Accr.
Analyte Code	Analyte Name		Effective Date	Expiration Date	Code	Type
2005	SULFIDE (AS S)		Dec 5, 2008	Jan 24, 2009	N	NE
20125400	SM 4500-S2 D	20th ED	1998			
2005	SULFIDE (AS S)		Dec 5, 2008	Jan 24, 2009	N	NE
20134605	SM 5210 B	19th ED	1995			
1530	BIOLOGICAL OXYGEN DEMAND (BOD)		Dec 5, 2008	Jan 24, 2009	N	NE
1555	CARBONACEOUS BIOLOGICAL OXYGEN DEMAND		Dec 5, 2008	Jan 24, 2009	N	NE
20134809	SM 5210 B	20th ED	1998			
1530	BIOLOGICAL OXYGEN DEMAND (BOD)		Dec 5, 2008	Jan 24, 2009	N	NE
1555	CARBONACEOUS BIOLOGICAL OXYGEN DEMAND		Dec 5, 2008	Jan 24, 2009	N	NE
NH0055	SM 4500-CL E	18TH ED	1992			
1575	CHLORIDE		Dec 5, 2008	Jan 24, 2009	N	NE
NH0056	SM 4500-CL E	20TH ED	1998			
1575	CHLORIDE		Dec 5, 2008	Jan 24, 2009	N	NE
20024800	SM 4500-NORG B	18th ED	1992			
0042NH	TKN DIGESTION & DISTILLATION		Dec 5, 2008	Jan 24, 2009	N	NE
20118609	SM 4500-NORG B	19th ED	1995			
0042NH	TKN DIGESTION & DISTILLATION		Dec 5, 2008	Jan 24, 2009	N	NE
20118803	SM 4500-NORG B	20th ED	1998			
0042NH	TKN DIGESTION & DISTILLATION		Dec 5, 2008	Jan 24, 2009	N	NE
10299806	EPA 624	Appendix A	1982			
5160	1,1,1-TRICHLOROETHANE		Dec 5, 2008	Jan 24, 2009	N	NE
5110	1,1,2,2-TETRACHLOROETHANE		Dec 5, 2008	Jan 24, 2009	N	NE
5165	1,1,2-TRICHLOROETHANE		Dec 5, 2008	Jan 24, 2009	N	NE
4630	1,1-DICHLOROETHANE		Dec 5, 2008	Jan 24, 2009	N	NE
4640	1,1-DICHLOROETHENE		Dec 5, 2008	Jan 24, 2009	N	NE
4610	1,2-DICHLOROBENZENE		Dec 5, 2008	Jan 24, 2009	N	NE
4635	1,2-DICHLOROETHANE		Dec 5, 2008	Jan 24, 2009	N	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



NELAP RECOGNIZED

ESS LABORATORY
185 FRANCES AVE
CRANSTON RI 29102
(401) 461-7181
Lab ID 2424

Method Code	Method Reference	Revision	Revision Date		Matrix	Accr.
Analyte Code	Analyte Name		Effective Date	Expiration Date	Code	Type
4655	1,2-DICHLOROPROPANE		Dec 5, 2008	Jan 24, 2009	N	NE
4615	1,3-DICHLOROBENZENE		Dec 5, 2008	Jan 24, 2009	N	NE
4620	1,4-DICHLOROBENZENE		Dec 5, 2008	Jan 24, 2009	N	NE
4500	2-CHLOROETHYL VINYL ETHER		Dec 5, 2008	Jan 24, 2009	N	NE
4315	ACETONE		Dec 5, 2008	Jan 24, 2009	N	NE
4325	ACROLEIN (PROPENAL)		Dec 5, 2008	Jan 24, 2009	N	NE
4340	ACRYLONITRILE		Dec 5, 2008	Jan 24, 2009	N	NE
4375	BENZENE		Dec 5, 2008	Jan 24, 2009	N	NE
4395	BROMODICHLOROMETHANE		Dec 5, 2008	Jan 24, 2009	N	NE
4400	BROMOFORM		Dec 5, 2008	Jan 24, 2009	N	NE
4950	BROMOMETHANE (METHYL BROMIDE)		Dec 5, 2008	Jan 24, 2009	N	NE
4455	CARBON TETRACHLORIDE		Dec 5, 2008	Jan 24, 2009	N	NE
4475	CHLOROBENZENE		Dec 5, 2008	Jan 24, 2009	N	NE
4485	CHLOROETHANE		Dec 5, 2008	Jan 24, 2009	N	NE
4505	CHLOROFORM		Dec 5, 2008	Jan 24, 2009	N	NE
4960	CHLOROMETHANE (METHYL CHLORIDE)		Dec 5, 2008	Jan 24, 2009	N	NE
4680	CIS-1,3-DICHLOROPROPENE		Dec 5, 2008	Jan 24, 2009	N	NE
4575	DIBROMOCHLOROMETHANE		Dec 5, 2008	Jan 24, 2009	N	NE
4625	DICHLORODIFLUOROMETHANE		Dec 5, 2008	Jan 24, 2009	N	NE
4650	DICHLOROMETHANE (METHYLENE CHLORIDE)		Dec 5, 2008	Jan 24, 2009	N	NE
4765	ETHYLBENZENE		Dec 5, 2008	Jan 24, 2009	N	NE
5115	TETRACHLOROETHENE (PERCHLOROETHYLENE)		Dec 5, 2008	Jan 24, 2009	N	NE
5140	TOLUENE		Dec 5, 2008	Jan 24, 2009	N	NE
4700	TRANS-1,2-DICHLOROETHYLENE		Dec 5, 2008	Jan 24, 2009	N	NE
4685	TRANS-1,3-DICHLOROPROPENE		Dec 5, 2008	Jan 24, 2009	N	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



NELAP RECOGNIZED

ESS LABORATORY
185 FRANCES AVE
CRANSTON RI 29102
(401) 461-7181
Lab ID 2424

Method Code	Method Reference	Revision	Revision Date		Matrix	Accr.
Analyte Code	Analyte Name		Effective Date	Expiration Date	Code	Type
5170	TRICHLOROETHENE (TRICHLOROETHYLENE)		Dec 5, 2008	Jan 24, 2009	N	VOC NE
5175	TRICHLOROFUOROMETHANE		Dec 5, 2008	Jan 24, 2009	N	VOC NE
5235	VINYL CHLORIDE		Dec 5, 2008	Jan 24, 2009	N	VOC NE
5260	XYLENE (TOTAL)		Dec 5, 2008	Jan 24, 2009	N	VOC NE
10300002	EPA 625	Appendix A	1982			
5155	1,2,4-TRICHLOROBENZENE		Dec 5, 2008	Jan 24, 2009	N	VOC NE
4610	1,2-DICHLOROBENZENE		Dec 5, 2008	Jan 24, 2009	N	VOC NE
4615	1,3-DICHLOROBENZENE		Dec 5, 2008	Jan 24, 2009	N	VOC NE
4620	1,4-DICHLOROBENZENE		Dec 5, 2008	Jan 24, 2009	N	VOC NE
4835	HEXACHLOROBUTADIENE		Dec 5, 2008	Jan 24, 2009	N	VOC NE
4840	HEXACHLOROETHANE		Dec 5, 2008	Jan 24, 2009	N	VOC NE
5005	NAPHTHALENE		Dec 5, 2008	Jan 24, 2009	N	VOC NE
5015	NITROBENZENE		Dec 5, 2008	Jan 24, 2009	N	VOC NE
5095	PYRIDINE		Dec 5, 2008	Jan 24, 2009	N	VOC NE
6835	2,4,5-TRICHLOROPHENOL		Dec 5, 2008	Jan 24, 2009	N	SBN NE
6840	2,4,6-TRICHLOROPHENOL		Dec 5, 2008	Jan 24, 2009	N	SBN NE
6000	2,4-DICHLOROPHENOL		Dec 5, 2008	Jan 24, 2009	N	SBN NE
6130	2,4-DIMETHYLPHENOL		Dec 5, 2008	Jan 24, 2009	N	SBN NE
6175	2,4-DINITROPHENOL		Dec 5, 2008	Jan 24, 2009	N	SBN NE
6185	2,4-DINITROTOLUENE (2 4-DNT)		Dec 5, 2008	Jan 24, 2009	N	SBN NE
6190	2,6-DINITROTOLUENE (2 6-DNT)		Dec 5, 2008	Jan 24, 2009	N	SBN NE
5795	2-CHLORONAPHTHALENE		Dec 5, 2008	Jan 24, 2009	N	SBN NE
5800	2-CHLOROPHENOL		Dec 5, 2008	Jan 24, 2009	N	SBN NE
6360	2-METHYL-4,6-DINITROPHENOL		Dec 5, 2008	Jan 24, 2009	N	SBN NE
6490	2-NITROPHENOL		Dec 5, 2008	Jan 24, 2009	N	SBN NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



NELAP RECOGNIZED

ESS LABORATORY
185 FRANCES AVE
CRANSTON RI 29102
(401) 461-7181
Lab ID 2424

Method Code	Method Reference	Revision	Revision Date		Matrix	Accr.
Analyte Code	Analyte Name		Effective Date	Expiration Date	Code	Type
5945	3,3 -DICHLOROBENZIDINE		Dec 5, 2008	Jan 24, 2009	N	NE
5660	4-BROMOPHENYL PHENYL ETHER		Dec 5, 2008	Jan 24, 2009	N	NE
5700	4-CHLORO-3-METHYLPHENOL		Dec 5, 2008	Jan 24, 2009	N	NE
5825	4-CHLOROPHENYL PHENYL ETHER		Dec 5, 2008	Jan 24, 2009	N	NE
6500	4-NITROPHENOL		Dec 5, 2008	Jan 24, 2009	N	NE
5500	ACENAPHTHENE		Dec 5, 2008	Jan 24, 2009	N	NE
5505	ACENAPHTHYLENE		Dec 5, 2008	Jan 24, 2009	N	NE
5555	ANTHRACENE		Dec 5, 2008	Jan 24, 2009	N	NE
5595	BENZIDINE		Dec 5, 2008	Jan 24, 2009	N	NE
5575	BENZO(A)ANTHRACENE		Dec 5, 2008	Jan 24, 2009	N	NE
5580	BENZO(A)PYRENE		Dec 5, 2008	Jan 24, 2009	N	NE
5585	BENZO(B)FLUORANTHENE		Dec 5, 2008	Jan 24, 2009	N	NE
5590	BENZO(G,H,I)PERYLENE		Dec 5, 2008	Jan 24, 2009	N	NE
5600	BENZO(K)FLUORANTHENE		Dec 5, 2008	Jan 24, 2009	N	NE
5670	BENZYL BUTYL PHTHALATE		Dec 5, 2008	Jan 24, 2009	N	NE
5760	BIS(2-CHLOROETHOXY) METHANE		Dec 5, 2008	Jan 24, 2009	N	NE
5765	BIS(2-CHLOROETHYL) ETHER		Dec 5, 2008	Jan 24, 2009	N	NE
5780	BIS(2-CHLOROISOPROPYL) ETHER		Dec 5, 2008	Jan 24, 2009	N	NE
6255	BIS(2-ETHYLHEXYL) PHTHALATE (DEHP)		Dec 5, 2008	Jan 24, 2009	N	NE
5855	CHRYSENE		Dec 5, 2008	Jan 24, 2009	N	NE
5895	DIBENZO(A,H)ANTHRACENE		Dec 5, 2008	Jan 24, 2009	N	NE
6070	DIETHYL PHTHALATE		Dec 5, 2008	Jan 24, 2009	N	NE
6135	DIMETHYL PHTHALATE		Dec 5, 2008	Jan 24, 2009	N	NE
5925	DI-N-BUTYL PHTHALATE		Dec 5, 2008	Jan 24, 2009	N	NE
6200	DI-N-OCTYL PHTHALATE		Dec 5, 2008	Jan 24, 2009	N	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



NELAP RECOGNIZED

ESS LABORATORY
185 FRANCES AVE
CRANSTON RI 29102
(401) 461-7181
Lab ID 2424

Method Code	Method Reference	Revision	Revision Date		Matrix	Accr.
Analyte Code	Analyte Name		Effective Date	Expiration Date	Code	Type
6265	FLUORANTHENE		Dec 5, 2008	Jan 24, 2009	N	NE
6270	FLUORENE		Dec 5, 2008	Jan 24, 2009	N	NE
6315	INDENO(1,2,3-CD)PYRENE		Dec 5, 2008	Jan 24, 2009	N	NE
6320	ISOPHORONE		Dec 5, 2008	Jan 24, 2009	N	NE
6530	N-NITROSODIMETHYLAMINE		Dec 5, 2008	Jan 24, 2009	N	NE
6545	N-NITROSODI-N-PROPYLAMINE		Dec 5, 2008	Jan 24, 2009	N	NE
6535	N-NITROSODIPHENYLAMINE		Dec 5, 2008	Jan 24, 2009	N	NE
6605	PENTACHLOROPHENOL		Dec 5, 2008	Jan 24, 2009	N	NE
6615	PHENANTHRENE		Dec 5, 2008	Jan 24, 2009	N	NE
6625	PHENOL		Dec 5, 2008	Jan 24, 2009	N	NE
6665	PYRENE		Dec 5, 2008	Jan 24, 2009	N	NE
10296205	EPA 608	Appendix A	1982			
8580	4,4-DDD		Dec 5, 2008	Jan 24, 2009	N	NE
8585	4,4-DDE		Dec 5, 2008	Jan 24, 2009	N	NE
8590	4,4-DDT		Dec 5, 2008	Jan 24, 2009	N	NE
8880	AROCLOR-1016 (PCB-1016)		Dec 5, 2008	Jan 24, 2009	N	NE
8885	AROCLOR-1221 (PCB-1221)		Dec 5, 2008	Jan 24, 2009	N	NE
8890	AROCLOR-1232 (PCB-1232)		Dec 5, 2008	Jan 24, 2009	N	NE
8895	AROCLOR-1242 (PCB-1242)		Dec 5, 2008	Jan 24, 2009	N	NE
8900	AROCLOR-1248 (PCB-1248)		Dec 5, 2008	Jan 24, 2009	N	NE
8905	AROCLOR-1254 (PCB-1254)		Dec 5, 2008	Jan 24, 2009	N	NE
8910	AROCLOR-1260 (PCB-1260)		Dec 5, 2008	Jan 24, 2009	N	NE
7025	ALDRIN		Dec 5, 2008	Jan 24, 2009	N	NE
7110	ALPHA-BHC (ALPHA-HEXACHLOROCYCLOHEXANE)		Dec 5, 2008	Jan 24, 2009	N	NE
7115	BETA-BHC (BETA-HEXACHLOROCYCLOHEXANE)		Dec 5, 2008	Jan 24, 2009	N	NE

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.

NEW HAMPSHIRE ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

29 Hazen Drive, PO Box 95, Concord, NH 03302 (603) 271-2998



SECONDARY ACCREDITATION PARAMETER LIST

ANALYTE LIST NUMBER: 242408-D



**ESS LABORATORY
185 FRANCES AVE
CRANSTON RI 29102
(401) 461-7181
Lab ID 2424**

Method Code	Method Reference	Revision	Revision Date		Matrix	Accr.
Analyte Code	Analyte Name		Effective Date	Expiration Date	Code	Type
7250	CHLORDANE (TECH.)		Dec 5, 2008	Jan 24, 2009	N	NE
7105	DELTA-BHC		Dec 5, 2008	Jan 24, 2009	N	NE
7470	DIELDRIN		Dec 5, 2008	Jan 24, 2009	N	NE
7510	ENDOSULFAN I		Dec 5, 2008	Jan 24, 2009	N	NE
7515	ENDOSULFAN II		Dec 5, 2008	Jan 24, 2009	N	NE
7520	ENDOSULFAN SULFATE		Dec 5, 2008	Jan 24, 2009	N	NE
7540	ENDRIN		Dec 5, 2008	Jan 24, 2009	N	NE
7530	ENDRIN ALDEHYDE		Dec 5, 2008	Jan 24, 2009	N	NE
7120	GAMMA-BHC (LINDANE)		Dec 5, 2008	Jan 24, 2009	N	NE
7685	HEPTACHLOR		Dec 5, 2008	Jan 24, 2009	N	NE
7690	HEPTACHLOR EPOXIDE		Dec 5, 2008	Jan 24, 2009	N	NE
7810	METHOXYCHLOR		Dec 5, 2008	Jan 24, 2009	N	NE
8250	TOXAPHENE (CHLORINATED CAMPHENE)		Dec 5, 2008	Jan 24, 2009	N	NE
10300002	EPA 625	Appendix A	1982			
6275	HEXACHLOROBENZENE		Dec 5, 2008	Jan 24, 2009	N	NE
6285	HEXACHLOROCYCLOPENTADIENE		Dec 5, 2008	Jan 24, 2009	N	NE

Bill Hall
NH ELAP Program Manager
Issue Date: December 5, 2008

Matrix Legend: D=Drinking Water; N=Non-Potable Water; SC=Solid and Chemical Materials
 Category Legend: MIC=Microbiology; MET=Metals; NMI=Non-Metal Inorganics; PRE=Preparation; VOC=Volatile Organic Compounds;
 SBN=SVOC-BNA; SHE=SVOC-Herbicides; SNO=SVOC-NOS; SPC=SVOC-PCB; SPE=SVOC-Pesticides; RAD=Radiochemistry; WET=Wet
 Accreditation Legend: NE=NELAP; NH=NH State Certification; CE=State Certification; IN=Interim (NELAP); WI=Withdrawn; AP=Applied;
 RE=Revoked; SU=Suspended

This analyte list supersedes all previously issued analyte lists. Method accreditation does not imply acceptance for NHDES compliance testing. Customers may verify the laboratory's current accreditation status by calling at (603) 271-2998. Laboratory is required to use EPA approved/accepted methods where required by regulation.